16020 Industrial Drive, Gaithersburg, MD 20877 (301) 984-8554 / 984-8000 Fax: (301) 984-9417

February 3, 1998

Solomon Sobel, M.D.

Food and Drug Administration

Center for Drug Evaluation and Research

Division of Metabolic and Endocrine Drug Products, HFD-510

Attention: Document Control Room 14B-19

5600 Fishers Lane

Rockville, MD 20857

IND: 52,818 SN: 010

Cross Reference Authorization

Dear Dr. Sobel:

Reference is made to our IND for PN401 (triacetyluridine) for diabetic neuropathy.

Authorization is hereby granted to Robert K. Naviaux, M.D., San Diego Medical Center, Department of Medicine, Mitochondrial and Metabolic Disease Center, San Diego, CA 92103 to refer to our IND for PN401 in support of his treatment IND. This IND will allow the use of PN401 in the setting of mitochondrial disease.

This authorization may not be transferred to other investigators or institutions without Pro-Neuron, Inc.'s permission, and the contents of IND 52,818 should be treated as confidential and not disclosed to Dr. Naviaux or any other person without written permission from Pro-Neuron, Inc.

Should you have any questions about this authorization, you may contact me at (301) 984-8000 ext. 5024.

Sincerely,

Barbara R. Davies

Regulatory Affairs Associate

Barbara R. Davies

cc: Robert K. Naviaux, M.D., Ph.D.

ATTORNEY CONFIDENTIAL PNI 074962